# LISTING SERVICE

**LISTING No**.        7272-1591:105                                                    Page 1 of 1

**CATEGORY**:        Photoelectric Smoke Detector

**LISTEE**:        Edwards Systems Technology, 6411 Parkland Drive, Sarasota, FL 34243
        Contact: Leon Newsome (941) 739-4276 Fax (941) 739-4334

**DESIGN**:        Models 521BG, M2M-PDC, 2M-PDC, ED2M-PDC, 521BXTG, M2MPDHC, 2M-PDHC,
        ED2M-PDHC, 521CRXTG, M2MPDHRC, 2M-PDHRC, ED2M-PDHRC (2-wire) and Models
        541CG, M2M-4PD, 2M-4PD, ED2M-4PD (4-wire) photoelectric type smoke detectors.
        Models 521BXTG, M2MPDHC, 2M-PDHC, ED2M-PDHC, 521CRXTG, M2MPDHRC, 2M-
        PDHRC, ED2M-PDHRC employ a supplemental heat sensor to assist the smoke detector
        in fire situation.  This heat sensor is not a heat detector and is not intended for use in lieu of
        the required heat detectors.  Refer to listee's data sheet for additional detailed product
        description and operational considerations.

**RATING**:        6.5 - 33 VDC

**INSTALLATION**:        In accordance with listee's printed installation instructions, applicable codes & ordinances
        and in a manner acceptable to the authority having jurisdiction.

**MARKING**:        Listee's name, model number, electrical rating, and UL label.

**APPROVAL**:        Listed as photoelectric type smoke detectors for use with separately listed electrically
        compatible fire alarm control units.

**XLF**:        7272-0447:140

**NOTE**:        Formerly 7272-1388:228

11-02-2002

Date Issued:        **JUNE 17, 2003**                        *Listing Expires **June 30, 2004***

*Authorized By:*        **DIANE K. AREND**, *Senior Deputy*
        *Program Manager*